

WEST Search History

DATE: Thursday, January 23, 2003

| <u>Set Name</u> side by side | <u>Query</u> | <u>Hit Count</u> | <u>Set Name</u> result set |
|---|----------------------|------------------|-------------------------------|
| <i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i> | | | |
| L13 | l1 and L11 | 0 | L13 |
| L12 | l1 same L11 | 0 | L12 |
| L11 | l3 same L10 | 63 | L11 |
| L10 | mat | 112743 | L10 |
| L9 | l1 and L7 | 0 | L9 |
| L8 | l1 same L7 | 0 | L8 |
| L7 | l3 same L6 | 16 | L7 |
| L6 | closed cell | 21602 | L6 |
| L5 | l2 and L3 | 0 | L5 |
| L4 | l2 same L3 | 0 | L4 |
| L3 | decreas\$4 thick\$4 | 13712 | L3 |
| L2 | closed cell near mat | 22 | L2 |
| L1 | carpet assembl\$4 | 100 | L1 |

END OF SEARCH HISTORY

WEST Generate Collection

L13: Entry 38 of 39

File: DWPI

Mar 1, 1974

DERWENT-ACC-NO: 1974-22887V

DERWENT-WEEK: 197413

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TITLE: Backed tufted carpet - has fibres secured in backing web by facing web bonded by polyurethane adhesive to underside of backing web

PATENT-ASSIGNEE:

| ASSIGNEE | CODE |
|------------------------------|------|
| TEXTILE RUBBER & CHEM CO INC | TEXU |

PRIORITY-DATA: 1973US-0326232 (January 24, 1973), 1971US-0111860 (February 2, 1971), 1971US-0112472 (February 3, 1971), 1971US-0197022 (November 9, 1971)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|--------------|--------------------|----------|-------|----------|
| BE 807156 A | March 1, 1974 | | 000 | |
| DE 2334078 A | August 1, 1974 | | 000 | |
| NL 7317291 A | July 26, 1974 | | 000 | |
| US 3834961 A | September 10, 1974 | | 000 | |

INT-CL (IPC): B32B 31/08; D05C 15/00; D06N 3/14; D06N 7/00

ABSTRACTED-PUB-NO: BE 807156A

BASIC-ABSTRACT:

A backing web having fibres inserted into it by tufting is pref. coated on its reverse face with a urethane layer onto which is applied a coating of thixotropic polyurethane adhesive (pref the polymerisation product of a polyol having an hydroxyl index of about 100 and a polyisocyanate), and a facing web is pressed against the adhesive coating by passage with the backing web around a heated roll with the facing web adjacent the heated roll, whereby the adhesive coating is heated to 21-149 degrees C for a period of 10 secs. to 10 mins. to effect polymerisation. Pref. immediately after application of the adhesive coating the backing web is stretched longitudinally. Polymerisation is effected over a short period and at a low temperature, reducing energy consumption.

TITLE-TERMS: BACK TUFT CARPET FIBRE SECURE BACKING WEB FACE WEB BOND POLYURETHANE ADHESIVE UNDERSIDE BACKING WEB

DERWENT-CLASS: A84 F05 P73

CPI-CODES: A05-G01E1; A11-B05; A12-A05; A12-D02; F02-D;

Multipunch Codes: 012 028 038 04- 141 150 198 200 209 210 240 308 32& 336 344
346 351 371 376 431 440 446 477 481 483 512 515 609 614 664 720